	Application No.	Applicant(s)
Notice of Allowability	09/874,473	NORTHWAY ET AL.
	Examiner	Art Unit
	Kimnhung Nguyen	2629
The MAILING DATE of this communication apperation allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Resolution of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with the c (OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed on 4</u>	<u>1/20/06</u> .	
2. X The allowed claim(s) is/are <u>1,5-13, 17-32</u> .		
 Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat	te ,
Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. Other	RICHARD HJERPE RVISORY PATENT EXAMINER CHNOLOGY CENTER 2600

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g. 1

DETAILED ACTION

This Application has been examined. The claims 1, 5-13, 17-32 are allowed.

Reasons For Allowance

1. The following is an examiner's statement of reasons for allowance: The present invention is directed to a portable viewing and computing apparatus comprising: a bus; a memory unit coupled to the bus for storing data and instructions; a processor coupled to the bus for processing the data and instructions; a display device coupled to the bus and comprising a viewing panel viewable from a front side and a back side; and a display controller coupled to the bus and for sensing orientation and rotation of the display device. The combination of the prior art of Higginbotham et al. (US 5,896,575) and Lebby et al. (US 5,534,888) show a similar invention, however, they fail to teach the sensing orientation and rotation of the display device, and in response thereto for controlling the display device to display a given portion of information on a given side facing a user, and response to each of a plurality of rotations in a first direction displaying a corresponding next portion of the information on the given side facing of the user as claims 1, 13; or sensing each of a plurality of rotations of the display device, from one of the first and second sides to the other of the first and second sides, in a first directions; and displaying a corresponding next portion of the data on a corresponding one of the first and a second sides facing a user, in response to each of the plurality of rotations in the first direction as claim 25.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimnhung Nguyen whose telephone number is (571) 272-7698. The examiner can normally be reached on MON-FRI, FROM 8:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe can be reached on (571) 272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kimnhung Nguyen June 30, 2006

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600